

1. An information recorder comprising:
 - means for extracting a predetermined standard-defined UMID buried in material signals to be recorded to a replaceable recording medium; and
 - means for writing/reading information to/from a contactless information storage means appended to or incorporated in the replaceable recording medium and which is operative responsively to an electromagnetic field to send or receive information in a contactless manner to or from outside via the electromagnetic field;
 - the writing/reading means writing the UMID extracted by the extracting means to the contactless information storage means.
2. The apparatus according to claim 1, further comprising:
 - means for holding the extracted predetermined standard-defined UMID; and
 - an arranging means for putting the held UMID into a predetermined data format;
 - the UMID put in the predetermined data format being written to the contactless information storage means by the writing/reading means.
3. The apparatus according to claim 2, wherein the arranging means puts the UMID into the predetermined data format with omission of a fixed part of the UMID.
4. The apparatus according to claim 2, wherein the arranging means puts the UMID into the predetermined data format with the UMID being classified according to a predetermined bit flag.

5. The apparatus according to claim 2, wherein the arranging means puts the UMID into the predetermined data format with omission of a common part of the UMID.
6. The apparatus according to claim 2, further comprising means for restoring the UMID put in the predetermined data format to the predetermined standard-defined UMID.
7. An information recording method comprising steps of:
extracting a predetermined standard-defined UMID buried in material signals to be recorded to a replaceable recording medium; and
writing/reading information to/from a contactless information storage means appended to or incorporated in the replaceable recording medium and which is operative responsively to an electromagnetic field to send or receive information in a contactless manner to or from outside via the electromagnetic field;
the extracted UMID being written to the contactless information storage means.
8. The method according to claim 7, further comprising steps of:
holding the extracted predetermined standard-defined UMID; and
putting the held UMID into a predetermined data format;
the UMID put in the predetermined data format being written to the contactless information storage means.
9. The method according to claim 8, wherein the arranging means puts the UMID into the predetermined data format with omission of a fixed part of the UMID.

an arranging means for putting the generated UMID into a predetermined data

an information recorder for writing, to the contactless information storage

